



Sheet 1 of 1

FORM PTO-1449  <b>U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE</b>  <b>INFORMATION DISCLOSURE STATEMENT</b>  (Use several sheets if necessary)	ATTORNEY DOCKET NO.	APPLICATION NO.
	1876.1008 (Formerly 1082.1067)	10/799,663
	FIRST NAMED INVENTOR	
	Kazushige TAKAGI, et al.	
	FILING DATE	GROUP/ART UNIT
	March 15, 2004	2629

**U.S. PATENT DOCUMENTS**

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA	6,426,732	5/22/1998	Makino			
	AB	4,349,819	3/28/1980	Terakawa			
	AC	6,933,911	12/23/2002	Suzuki			
	AD	6,891,519	11/6/2002	Ooe et al.			
	AE	6,784,857	1/10/2000	Nakamura			
	AF	6,724,356	3/30/2000	Kojima et al.			
	AG	6,100,859	5/2/1996	Kuriyama et al.			
	AH	6,753,833	10/19/2001	Seo et al.			

**FOREIGN PATENT DOCUMENTS**

		DOCUMENT NO.	DATE	COUNTRY	TRANSLATION YES NO		ABSTRACT
	AI	JP 10-177363	6/30/1998	Japan		X	Yes
	AJ	JP 7-134565	5/23/1995	Japan		X	Yes
	AK	JP 10-333635	12/18/1998	Japan		X	Yes
	AL	JP 2001-228820	8/24/2001	Japan		X	Yes
	AM	JP 2003-280571	10/2/2003	Japan		X	Yes
	AN	JP 2001-13913	1/19/2001	Japan		X	Yes
	AO	JP 2000-206928	7/28/2000	Japan		X	Yes
	AP	JP 2003-29700	1/31/2003	Japan		X	Yes
	AQ	EP 1065645	1/3/2001	EPO			

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

TRANSLATION
YES NO

	AR	English Abstract for KR 2002-61913 (publication date 7/25/2002)		
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EXAMINER	DATE CONSIDERED
<p>*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</p>	

**ATTACHMENT 1(e)**

<b>EXPLANATIONS OF RELEVANCY OF REFERENCES</b>	ATTORNEY DOCKET NO.	APPLICATION NO.
	1876.1008 (Formerly 1082.1067)	10/799,663
	FIRST NAMED INVENTOR	
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U.S. Patent No. 6,426,732 corresponds with JP 10-333635.

U.S. Patent No. 6,891,519 corresponds with JP 2003-280571.

U.S. Patent No. 6,784,857 corresponds with JP 2000-206928.

U.S. Patent No. 6,724,356 corresponds with EP 1065645.

U.S. Patent No. 6,753,833 corresponds with JP 2003-29700.